

ABSTRACT OF THE DISCLOSURE

A water treatment apparatus in which the various components that constitute the apparatus (prefilters, osmotic membrane filters, pump, et cetera) are contained in an enclosure. The enclosure includes a body provided with compartments that 5 accommodate the components of the apparatus and at least one cap provided internally with channels for conveying the water in output from one compartment to the next. In this manner, the components of the apparatus are mutually connected without the need to use piping.

(Ref. Fig. 1)